Search Notes



Application/Control No.	Applicant(s)/Patent Under Reexamination
10551698	PHILLIPS ET AL.
Examiner	Art Unit
Kailash C Srivastava	1657

SEARCHED

Class	Subclass	Date	Examiner
Partial Search in WEST	Partial Search in WEST	07/14/2010	KCS
NONE	NONE	07/14/2010	KCS
Updated Partial Search in WEST	Updated Partial Search in WEST	4/1/2011	KCS
NONE	NONE	4/1/2011	KCS

SEARCH NOTES

Search Notes	Date	Examiner
STN Search; HCAPLUS, Registry	07/01/2010	KCS
WEST SEARCH: DWPI, EPAB, JPAB, PGPB, USOC, USPT	07/14/2010	KCS
Search strategy: (inner core same (collagen or (matrix polymer)) same	07/14/2010	KCS
fiber same (collagen or (matrix polymer)) same fiber same core same		
inner core same (collagen or (matrix polymer)) same fiber same core and		
mechanical same (tension or stretch or force) and axon or neuron or		
(nerve cell) or (neural fibroblast) or (Schwann cell) sameinner core and		
(collagen or (matrix polymer)) same fiber same core same inner core) and		
(axon or neuron or(nerve cell) or (neural fibroblast) or (Schwan c		
((tissue growth) same guide and biopolymer or polyglycolate or polylactate	07/14/2010	KCS
or polycapryolactone orhyaluronan or fibronectin or cellulose or chitosan		
or starch or lactone or galactone) and ((collagen or (matrixpolymer)) same		
fiber) and core and sheath\$8 or cover\$8 or \$6membrane\$9 and		
mechanical same (tension orstretch or force) and scaffold or support or		
matrix and implant and (mechanical or chemical) same (fix\$8		
orimmobiliz\$8 or attach\$8 or engage\$9) and (cell or fiber)same alignmen	07/1.1/0010	1400
(growth or repair or reconstruct\$7)) and (((tissue same (neuronal or	07/14/2010	KCS
nerve)) same (growth or repair or reconstruct\$7)) same (bioreactor or		
fermenter or vessel or flask or jar))	07/44/0040	1400
Inventor Name Search in STN and in e-DAN	07/14/2010	KCS
Verified Applicaation Priority DATA in e-DAN (e.g., PCT/GB04/01455	07/14/2010	KCS
filed 04/02/2004		
Discussed CLaims with Dr. Gitomer to Maintain 102(b) and 103(a)	4/1/2011	KCS
rejections		1
Updated Inventor Name Search in STN and in e-DAN	4/1/2011	KCS

/Kailash C Srivastava/ Examiner.Art Unit 1657	

SEARCH NOTES

Search Notes	Date	Examiner
Re-verified Applicaation Priority DATA in e-DAN (e.g., PCT/GB04/01455 filed 04/02/2004	4/1/2011	KCS
Updated WEST SEARCH: DWPI, EPAB, JPAB, PGPB, USOC, USPT	4/1/2011	KCS
Search strategy: ((mechanical AND (tension or stretch or force) AND(((tissue AND (neuronal or nerve)) AND (growth orrepair or reconstruct\$7)) AND (bioreactor or fermenteror vessel or flask or jar) OR ((tissue growth) AND guide)OR SCAFFOLD OR IMPLANT OR DEVICE ORSUPPORT OR MATRIX) AND (CORE AND (collagenor (matrix polymer)) AND fiber) AND axon or neuronor (nerve cell) or (neural fibroblast) or (Schwann cell))	4/1/2011	KCS
OR ((mechanical or chemical) AND(fix\$8 orimmobiliz\$8 or attach\$8 or engage\$9) AND (sheath\$8 orcover\$8 or \$6membrane\$9) AND (biopolymer orpolyglycolate or polylactate or polycapryolactone orhyaluronan or fibronectin or cellulose or chitosan orstarch or lactone or galactone) AND (((tissue AND(neuronal or nerve)) AND (growth or repair orreconstruct\$7)) AND (bioreactor or fermenter or vesselor flask or jar) OR ((tissue growth) AND guide) OR	4/1/2011	KCS
SCAFFOLD OR IMPLANT OR DEVICE ORSUPPORT OR MATRIX) AND (CORE AND (collagenor (matrix polymer)) AND fiber) AND axon or neuronor (nerve cell) or (neural fibroblast) or (Schwann cell)))AND ((tissue AND (neuronal or nerve)) AND(growth orrepair or reconstruct\$7)) olyglycolate or polylactate or polycapryolactone or	4/1/2011	KCS
hyaluronan or fibronectin or cellulose or chitosan or starch or lactone or galactone and (collagen or (matrix polymer)) same fiber and core and sheath\$8 or cover\$8 or \$6membrane	4/1/2011	KCS
polymer)) same fiber and core and sheath\$8 or cover\$8or \$6membrane\$9 and mechanical same (tension orstretch or force) and scaffold or support or matrix andimplant and (mechanical or chemical) same (fix\$8 orimmobiliz\$8 or attach\$8 or engage\$9) and (cell or fiber)same alignment and inner core and (entry or exit) same(holes or opening\$ or ports or pores)) and ((tissue same(neuronal or nerve)) same (growth or repair orreconstruct\$7))		KCS

	INTERFERENCE SEA	ARCH	
Class	Subclass	Date	Examiner

/Kailash C Srivastava/ Examiner.Art Unit 1657	